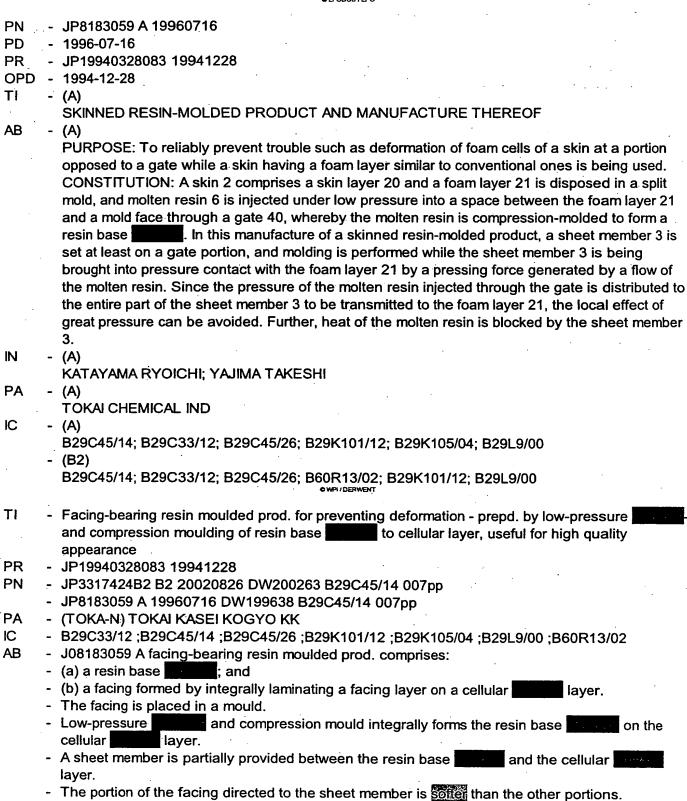
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- Also claimed is the prodn. of the facing bearing resin moulded prod..
- USE The method produces the facing-bearing resin moulded prod.

- ADVANTAGE The method positively prevents the foamed cells of the cellular layer at at least the portion directed to the gate from deformation. The facing-bearing resin moulded prod. has superior appearance quality and texture.
- (Dwg.0/6)

OPD - 1994-12-28

AN - 1996-378643 [38]

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PN - JP8183059 A 19960716

PD - 1996-07-16

AP - JP19940328083 19941228

IN - KATAYAMA RYOICHI;YAJIMA TAKESHI

PA - TOKAI CHEM IND LTD

TI - SKINNED RESIN-MOLDED PRODUCT AND MANUFACTURE THEREOF

 PURPOSE: To reliably prevent trouble such as deformation of foam cells of a skin at a portion opposed to a gate while a skin having a foam layer similar to conventional ones is being used.

- CONSTITUTION: A skin 2 comprises a skin layer 20 and a foam layer 21 is disposed in a split mold, and molten resin 6 is injected under low pressure into a space between the foam layer 21 and a mold face through a gate 40, whereby the molten resin is compression-molded to form a resin base ... In this manufacture of a skinned resin-molded product, a sheet member 3 is set at least on a gate portion, and molding is performed while the sheet member 3 is being brought into pressure contact with the foam layer 21 by a pressing force generated by a flow of the molten resin. Since the pressure of the molten resin injected through the gate is distributed to the entire part of the sheet member 3 to be transmitted to the foam layer 21, the local effect of great pressure can be avoided. Further, heat of the molten resin is blocked by the sheet member 3.
- SI B29K101/12 ;B29K105/04 ;B29L9/00
- B29C45/14 ;B29C33/12 ;B29C45/26

(6)

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表皮層

2 1:発泡体層

1:凹部

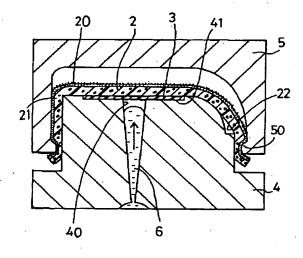
1 0:凹部

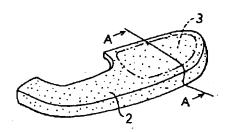
51:凸部

10

[図1]

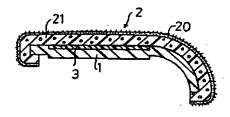
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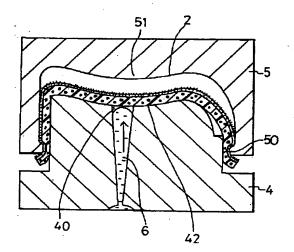




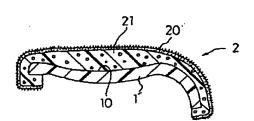
【図3】

【図4】

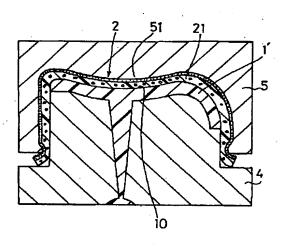




[図6]



[図5]



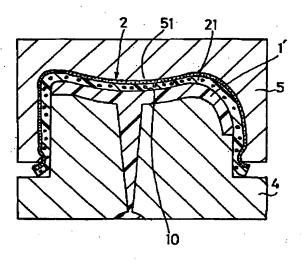
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(51) Int. Cl. ⁶ B 2 9 L 9:00 識別配号 庁内整理番号

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技術表示箇所

【図5】



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識別記号 庁内整理番号

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技術表示箇所